

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Cao et al.

Application No.: 10/540,332

Confirmation No.: 8755

Filed: June 20, 2005

Art Unit: 2817

For: SUPERCONDUCTIVE MICROSTRIP  
RESONATOR AND FILTER

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Examiner: B. T. Lee

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated May 16, 2008, please amend the above-identified U.S. patent application described herein. A One-Month Extension of Time is included which extends the due date for filing this Amendment to September 16, 2008.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Specification** are reflected in the marked-up paragraphs which begin on page 7 of this paper.

**Amendments to the Drawings** begin on page 15 of this paper and include replacement sheets.

**Remarks/Arguments** begin on page 16 of this paper.